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## Effects of immune supplementation and immune challenge on oxidative status and physiology in a model bird

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Table S3. Group means for all parameters at both time points

Variable		Pre-challenge, lysozyme group	Pre-challenge, control group	Post-challenge, lysozyme group	Post-challenge, control group
		Mean $\pm$ s.e.	Mean $\pm$ s.e.	Mean $\pm$ s.e.	Mean $\pm$ s.e.
A	Body mass pre-MR	431.75 $\pm$ 7.85	454.78 $\pm$ 14.99	427.35 $\pm$ 7.90	447.18 $\pm$ 14.17
B	% Body mass loss (post- minus pre-MR)	4.76 $\pm$ 0.18	3.75 $\pm$ 0.25	4.97 $\pm$ 0.25	4.32 $\pm$ 0.23
C	Cloacal temperature	40.11 $\pm$ 0.17	40.19 $\pm$ 0.19	40.87 $\pm$ 0.20	40.66 $\pm$ 0.19
D	Reactive oxygen metabolites	0.41 $\pm$ 0.07	0.32 $\pm$ 0.05	1.30 $\pm$ 0.05	1.06 $\pm$ 0.08
E	Total antioxidant capacity	134.13 $\pm$ 5.37	135.95 $\pm$ 4.02	133.46 $\pm$ 3.91	126.34 $\pm$ 5.43
F	Haptoglobin	0.08 $\pm$ 0.01	0.07 $\pm$ 0.01	0.36 $\pm$ 0.03	0.23 $\pm$ 0.03
G	O <sub>2</sub> consumption, mass specific	0.82 $\pm$ 0.01	0.76 $\pm$ 0.02	0.87 $\pm$ 0.01	0.79 $\pm$ 0.02
H	O <sub>2</sub> consumption, whole body	352.02 $\pm$ 8.29	343.24 $\pm$ 13.10	369.55 $\pm$ 5.55	350.67 $\pm$ 10.03
I	CO <sub>2</sub> production, mass specific	0.62 $\pm$ 0.01	0.56 $\pm$ 0.01	0.65 $\pm$ 0.01	0.58 $\pm$ 0.01
J	CO <sub>2</sub> production, whole body	266.63 $\pm$ 8.17	253.08 $\pm$ 8.43	278.05 $\pm$ 6.54	260.24 $\pm$ 8.16
K	RQ (nightly mean)	0.76 $\pm$ 0.01	0.74 $\pm$ 0.00	0.75 $\pm$ 0.01	0.74 $\pm$ 0.01